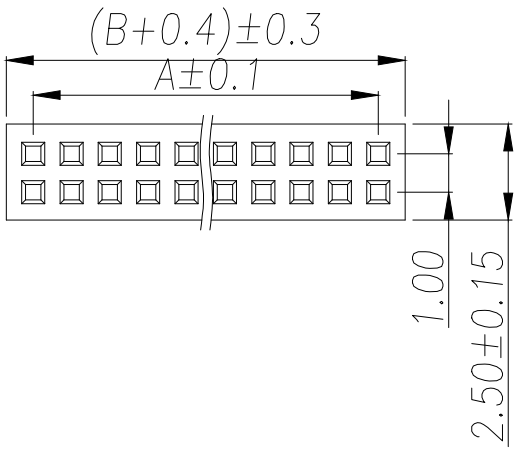
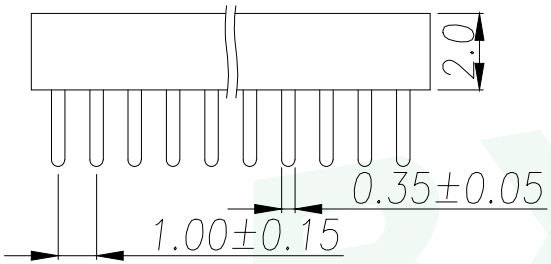
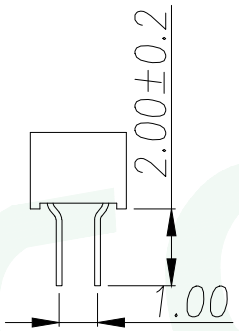
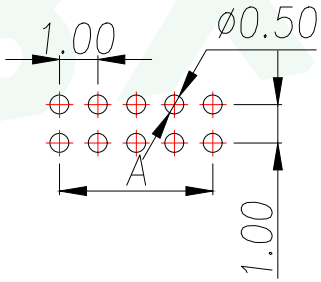
REV.	DESCRIPTION	ECN NO.	NAME	DATE



SPECIFICATIONS
Current Rating:0.75 Amps
Withstanding Voltage:AC 500V
Insulation Resistance:1000MΩ Min
Contact Resistance:20mΩ Max
Operation Temperature:−40°to+105°
Insrlator Material:Polyester(UL94V−0)
Contact Material:Phosphor bronze
Standard:PA6T
Contact Plating:Gold Flash
Max.Processing Temp:240°C for30−60seconds
(260°C for5seconds)







RECOMMEND P.C.B LAYOUT
PCB TOLERANCE:±0.05 (TOP VIEW)

P/N	PIN	DIM.A	DIM.B
B100UP−ZS1P	1	0.00	1.00
B100UP−ZS2P	2	1.00	2.00
B100UP−ZS3P	3	2.00	3.00
B100UP−ZS4P	4	3.00	4.00
B100UP−ZS5P	5	4.00	5.00
B100UP−ZS6P	6	5.00	6.00
B100UP−ZS7P	7	6.00	7.00
B100UP−ZS8P	8	7.00	8.00
B100UP−ZS9P	9	8.00	9.00
.....	.....	.....	.....
B100UP−ZS40P	40	(PIN−1)	(PIN)

GENERAL TOLERANCE					DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD		BXCONN®
DIM. X	TOL.				TITLE: 1.0FH H2.0 2xNPin 180度 W2.5 U型 PC2.0 6T		
X.X	±0.30						
X.XX	±0.25				DWG. NO.: B100UP−ZSNP	DRAWN: MAX	
X.XXX	±0.15						
GENERAL ANGLE:	±3°				PART NO.: B100UP−ZSNP	CHECKED: ELLA	
		UNIT: mm	SCALE: none	SHEET: 1of 1	DWG. SIZE: A4 / LAYER: bxconn	APPROVED: WILL	